| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|---------------------------------------|---|---------------------|---------|------------------|
| L1 | 373 | (710/305.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/07 13:59 |
| L2 | 72 | (710/309.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/07 13:59 |
| L4 | 344 | (710/113.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/07 13:59 |
| L5 | 559 | (710/107.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/07 13:59 |
| L6 | 129 | (710/119.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/07 13:59 |
| L7 | 61 | (710/242.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/07 13:59 |
| L8 | 152 | (709/251.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/07 13:59 |
| L9 | 47 | (709/252.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/07 14:00 |
| L10 | 120 | (709/253.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/07 14:00 |

| L11 | 451 | (709/225.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/07 14:00 |
|-----|------|---|---|----|----|------------------|
| S1 | 1056 | (((free idle) with (convert conversion)) same (module device)) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/25 07:17 |
| S2 | 4540 | (((free idle) with (packet token))) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/25 07:42 |
| S3 | 30 | ("idle token") and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/25 07:17 |
| S4 | 125 | (((free idle) with (packet token) with change)) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/25 07:43 |
| S5 | 25 | ((((free idle) adj (packet token)) with change)) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/25 10:24 |
| S6 | 0 | (710/126.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/25 10:24 |
| S7 | 369 | (710/305.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/25 10:25 |
| S8 | 72 | (710/309.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/25 10:29 |
| S9 | 152 | (710/241.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/25 10:36 |

| S10 | 342 | (710/113.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/08 14:23 |
|-----|----------------|--|---|----|----|------------------|
| S11 | 545 | (710/107.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/25 10:42 |
| S12 | 447 | (709/225.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/25 10:48 |
| S13 | 150 | (709/251.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/25 10:54 |
| S14 | 47 - | (709/252.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/25 10:56 |
| S15 | 120 | (709/253.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/19 15:20 |
| S16 | 22 | US-5541932-\$.DID. OR US-5481681-\$.DID. OR US-5450547-\$.DID. OR US-5375215-\$.DID. OR US-4709364-\$.DID. OR US-4669079-\$.DID. OR US-4488232-\$.DID. OR US-5754807-\$.DID. OR US-0566417-\$.DID. OR US-5627976-\$.DID. OR US-5619661-\$.DID. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/19 13:38 |

| S17 | 23 | US-5541932-\$.DID. OR US-5481681-\$.DID. OR US-5450547-\$.DID. OR US-5375215-\$.DID. OR US-4709364-\$.DID. OR US-4669079-\$.DID. OR US-4488232-\$.DID. OR US-5754807-\$.DID. OR US-5664117-\$.DID. OR US-5627976-\$.DID. OR US-5619661-\$.DID. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/27 15:23 |
|-----|-----|--|---|----|----|------------------|
| S18 | 0 | wo8001421 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/19 13:50 |
| S19 | 10 | "8001421" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ÖN | 2004/05/19 13:50 |
| S20 | 771 | (bus same (arbiter arbitration) same packet) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/24 07:20 |
| S21 | 404 | (bus with (arbiter arbitration) with packet) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/19 14:00 |
| S22 | 0 | (bus with (arbiter arbitration) with "dedicated packet") and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/26 09:04 |
| S23 | 1 | ((arbiter arbitration) with "dedicated packet") and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 08:34 |
| S24 | | ((arbiter arbitration) same "dedicated packet") and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/19 14:01 |

| S25 | 7 | ((arbiter arbitration) same "grant packet") and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/19 14:07 |
|-----|-----|---|---|----|----|------------------|
| S26 | 20 | "4709364".URPN. | USPAT | OR | ON | 2004/05/19 14:03 |
| S27 | 87 | ((arbiter arbitration) with grant with packet) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/19 14:10 |
| S28 | 49 | ((arbiter (arbitration adj (unit device))) with grant with packet) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/19 14:11 |
| S29 | 63 | ((arbiter (arbitration adj (unit device))) with grant with (packet token)) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/19 14:14 |
| S30 | 10 | ((arbiter (arbitration adj (unit device))) with (grant near3 (packet token))) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/19 14:16 |
| S31 | 449 | ((arbiter (arbitration adj (unit device))) with (packet token)) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/19 14:16 |
| S32 | 142 | ((arbiter (arbitration adj (unit device))) near2 (packet token)) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/19 14:20 |
| S33 | 96 | (reservation adj (packet token)) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/19 14:23 |
| S34 | 60 | (grant adj (packet token)) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/19 15:09 |

| S35 | 0 | (dedicateed adj (packet token)) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/19 14:41 |
|-----|-----|---|---|----|----|------------------|
| S36 | 133 | (dedicated adj (packet token)) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/19 14:50 |
| S37 | 396 | (710/113.ccls. 710/309.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/19 14:50 |
| S38 | 91 | ((710/113.ccls. 710/309.ccls.) and @ad<"19980918") and (packet token) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/19 14:50 |
| S39 | 72 | (arbitration adj (packet token)) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/19 15:18 |
| S40 | 38 | (token same "grant access") and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/20 14:44 |
| S41 | 1 | ("request access" same "send token") and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/19 15:56 |
| S42 | 46 | ("circulate token") and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/20 14:56 |
| S43 | 22 | ("arbitration token") and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/20 15:26 |
| S44 | 1 | ((non\$1destructive adj arbitration) with token) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/20 15:14 |

| S45 | 51 | ("arbitration packet") and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/20 15:27 |
|-----|-----|--|---|----|----|------------------|
| S46 | 590 | ("access packet") and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/20 15:32 |
| S47 | 223 | ("access token") and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/20 15:36 |
| S48 | 12 | ((central\$4 with arbitrat\$3) same token) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/20 16:01 |
| S49 | 2 | "5488693".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/20 15:53 |
| S50 | 18 | phelps.in. and pixelfusion | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/20 15:49 |
| S51 | 194 | ("request token") and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/20 16:07 |
| S52 | 0 | ("packet based arbitration") and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/20 16:11 |
| S53 | 0 | ("packet-based arbitration") and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/20 16:11 |
| S54 | 60 | ("packet arbitration") and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/20 16:12 |

| S55 | 1693 | (address with token) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/24 07:20 |
|-----|-------|---|---|----|----|------------------|
| S56 | 305 | (addressed with token) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/24 07:20 |
| S57 | 20 | ("addressed token") and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/24 07:49 |
| S58 | 79 | (usb with request) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/24 08:10 |
| S59 | 13 | (usb with arbitrat\$3) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/24 07:57 |
| S60 | 1 | (usb with "request access") and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/24 08:38 |
| S61 | 0 | (((free idle) adj (token packet)) with (usb "1394")) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/24 08:38 |
| S62 | 578 | (((free idle) adj (token packet))) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/24 08:39 |
| S63 | 28 | (((free idle) adj (token packet)) with bus) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/24 09:54 |
| S64 | 16920 | (((free idle) with (convert conversion))) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ÖR | ON | 2004/05/25 07:17 |

| S65 | 45 | ((packet token) with (free idle) with (convert conversion)) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/24 09:56 |
|-----|----|---|---|------|----|------------------|
| S66 | 9 | (((free idle) adj (packet token)) with (convert conversion)) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/24 15:10 |
| S67 | 26 | (usb with "integrated circuit") and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/24 08:44 |
| S68 | 55 | pixelfusion | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/24 10:20 |
| S69 | 1 | (usb with "graphics processing") and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/24 10:24 |
| S70 | 28 | (usb with graphics) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/24 10:39 |
| S71 | 1 | (usb with "video game") and `@ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/24 10:40 |
| S72 | 4 | (usb same "video game") and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/24 10:40 |
| S73 | 4 | (((free idle) adj (packet token)) with (create)) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR · | ON | 2004/05/24 15:27 |
| S74 | 12 | (((free idle) near (frame)) with (convert conversion)) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/24 15:28 |

| S75 | 0 | (soc with usb) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/19 15:20 |
|-----|-----|---|---|----|----|------------------|
| S76 | 1 | (soc same usb) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/19 15:21 |
| S77 | 158 | (soc same "1394") and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/19 15:22 |
| S78 | 0 | (soc same firewire) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/19 15:22 |
| S79 | 81 | (usb with chip) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB | OR | ON | 2005/01/24 07:34 |
| S80 | 159 | ((usb "1394" firewire) same (soc system-on-chip "system on chip")) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB | OR | ON | 2005/01/24 07:38 |
| S81 | 0 | ((usb "1394" firewire) and (system-on-chip "system on chip")) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/24 07:38 |
| S82 | 1 | ((usb "1394" firewire) and (system-on-a-chip "system on a chip")) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB | OR | ON | 2005/01/24 08:38 |
| S83 | 187 | ((usb "1394" firewire) and (system-on-a-chip "system on a chip")) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/24 08:39 |
| S84 | 192 | ((usb. "1394" firewire) with ("integrated circuit" integrated-circuit ic chip)) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/24:09:44 |

| S85 | 31 | ((usb "1394" firewire) with ("internal bus")) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/24 15:29 |
|-----|-----|--|---|----|-----|------------------|
| S86 | 2 | "4709364".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/24 13:56 |
| S87 | 397 | (710/113.ccls. 710/309.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/25 06:37 |
| S88 | 0 | (710/126.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/25 06:37 |
| S89 | 369 | (710/305.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/25 06:37 |
| S90 | 72 | (710/309.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/25 06:37 |
| S91 | 153 | (710/241.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/25 06:37 |
| S92 | 343 | (710/113.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/25 06:37 |
| S93 | 545 | (710/107.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/25 06:37 |
| S94 | 449 | (709/225.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON. | 2005/01/25 06:37 |

| S95 | 151 | (709/251.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/25 06:37 |
|----------|-----|---|---|----|----|------------------|
| S96 | 47 | (709/252.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/25 06:37 |
| S97 | 120 | (709/253.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/04 13:48 |
| S98 | 93 | ("5490146" "4628437" "5339269" "5428753" "5452307" "5452443" "5590290" "5604874" "5657458" "5757806" "5774679" "5877770" "5896515" "6047345" "6219735" "6219735" "6219735" "6219735" "5313594" "5444858" "5577229" "5586299" "5243704" "4816826" "6088752" "6141708" "5581713" "5787095" "4378588" "4807116" "4817091" "4837678" "4858234" "5058006" "5276818" "5387784" "5404464" "5455914" "5629950" "5732244" "5745772" "5761724" "5983303" "5991843" "6029223" "6032231" "6088753" "6115756" "6182176" "6256694").pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/25 12:38 |
| S99 | 283 | (710/107.ccls. and storage) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/04 14:49 |
| S10 0 | 10 | "8001421" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ÖR | ON | 2005/02/04 14:15 |
| S10 1 | 25 | "5375215" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/04 14:15 |

Page 12

| S10 2 | 2 | "5375215".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/04 14:15 |
|----------|-----|--|---|----|-----|------------------|
| S10 3 | 187 | (soc same "integrated circuit") and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/04 14:56 |
| S10 4 | 35 | (("system on a chip" "system on chip" system-on-a-chip system-on-chip) same "integrated circuit") and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/04 15:12 |
| S10 5 | 83 | (("system on a chip" "system on chip" system-on-a-chip system-on-chip)) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/04 15:29 |
| S10 6 | 82 | (("shared memory" shared-memory) same ("graphics processor" graphics-processor)) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/08 08:04 |
| S10 7 | 2 | (("shared memory" shared-memory) same (game with console)) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB | OR | ON | 2005/02/08 08:06 |
| S10 8 | 20 | (("shared memory" shared-memory) same (game)) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/08 10:07 |
| S10 9 | 94 | (("shared memory" shared-memory) same (queue buffer fifo) same (id identification)) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/08 10:14 |
| S11 0 | 51 | (("shared memory" shared-memory) same ((queue buffer fifo) with (source))) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/08 10:22 |
| S11 1 | 3 | (("shared memory" shared-memory) same ((queue buffer fifo) with (source with (id identification)))) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON. | 2005/02/08 10:26 |

| S11 2 | 568 | (("shared memory" shared-memory) same ((queue buffer fifo) same (read retrieve))) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/08 10:26 |
|----------|-----|--|---|----|----|------------------|
| S11 3 | 362 | (("shared memory" shared-memory) same ((queue buffer fifo) with (read retrieve))) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/08:10:29 |
| S11 4 | 18 | (("shared memory" shared-memory) same source same ((queue buffer fifo) with (read retrieve))) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/08 11:09 |
| S11 5 | 148 | (("shared memory" shared-memory) same (multiprocessor multi-processor "multiple processor" multiple-processor) same (queue buffer fifo)) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/08 11:28 |
| S11 6 | 1 | "4992930".PN. | USPAT; USOCR | OR | ON | 2005/02/08 11:25 |
| S11 7 | 1 | "5023776".PN. | USPAT; USOCR | OR | ON | 2005/02/08 11:25 |
| S11 8 | 1 | "5317726".PN. | USPAT; USOCR | OR | ON | 2005/02/08 11:26 |
| S11 9 | 26 | (("shared memory" shared-memory) same (multiprocessor multi-processor "multiple processor" multiple-processor) same (access with (queue buffer fifo))) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/08 13:12 |
| S12 0 | 2 | (("shared memory" shared-memory) same (split-transaction "split transaction") same (access with (queue buffer fifo))) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/08 13:13 |
| S12 1 | 4 | (("shared memory" shared-memory) same (split-transaction "split transaction") same ((queue buffer fifo))) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ÖR | ON | 2005/02/08 13:17 |

9/7/06 2:01:12 PM C:\Documents and Settings\TCleary\My Documents\EAST\Workspaces\10827356_2.wsp Page 14

| S12 2 | 9 | (("shared memory" shared-memory) same (read with pending with (queue buffer fifo))) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/08 13:21 |
|----------|-----|--|---|----|----|------------------|
| S12 3 | 2 | "4669079".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/08 13:24 |
| S12 4 | 41 | "0048869" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/08 13:35 |
| S12 5 | 2 | "4709364".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/08 13:35 |
| S12 6 | 241 | (710/110.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/08 14:34 |
| S12 7 | 369 | (710/305.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/08 14:35 |
| S12 8 | 297 | (710/105.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/08 14:35 |
| S12 9 | 160 | (710/310.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/08 14:35 |
| S13 0 | 91 | (710/311.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/08 14:35 |
| S13 1 | 154 | (710/74.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/08 14:35 |

| S13 2 | 745 | (710/52.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/08 14:35 |
|----------|------|--|---|----|----|------------------|
| S13 3 | 157 | (710/53:ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/08 14:35 |
| S13 4 | 92 | (710/54.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/08 14:36 |
| S13 5 | 326 | (709/213.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/08 14:36 |
| S13 6 | 145 | (711/130.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/08 14:36 |
| S13 7 | 443 | (711/147.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/08 14:36 |
| S13 8 | 2902 | S126 S127 S128 S129 S130 S131 S132 S133 S134 S135 S136 S137 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/08 14:46 |
| S13 9 | 2 | "4669079".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ÖN | 2005/04/26 10:12 |
| S14 0 | 2 | (710/119.ccls. and ("unit busy" "device busy")) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/26 11:06 |
| S14 1 | 1 | "4038644".PN. | USPAT; USOCR | OR | ON | 2005/04/26 09:15 |

| S14 2 | 0 | (710/119.ccls. and ("target busy")) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/26 09:43 |
|----------|-----|---|---|----|----|------------------|
| S14 3 | 19 | (710/119.ccls. and ("busy signal")) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/26 10:33 |
| S14 4 | 2 | "4709364".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/26 10:16 |
| S14 5 | 2 | "5375215".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/26 10:16 |
| S14 6 | 153 | (("unit busy" "device busy") same (store save)) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/26 10:34 |
| S14 7 | 35 | (("unit busy" "device busy") same (store save) same bus) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/26 10:37 |
| S14 8 | 1 | (710/242.ccls. and ("unit busy" "device busy")) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/26 11:07 |
| S14 9 | 18 | ("4326250"):URPN. | USPAT | OR | ON | 2005/04/26 13:16 |
| S15 0 | 38 | ("4669079").URPN. | USPAT | OR | ON | 2005/04/27 08:35 |
| S15 1 | 1 | "5761516".pn. | USPAT | OR | ON | 2005/04/27 08:35 |
| S20 4 | 2 | (710/119.ccls. and ("unit busy" "device busy")) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/27 15:10 |

| S20 5 | 1 | (710/242.ccls. and ("unit busy" "device busy")) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/27 15:18 |
|----------|-----|--|---|----|----|------------------|
| S20 6 | O | (710/126.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/27 15:18 |
| S20 7 | 369 | (710/305.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/27 15:18 |
| S20 8 | 72 | (710/309.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/27 15:18 |
| S20 9 | 0 | (710/249.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/27 15:18 |
| S21 0 | 343 | (710/113.ccis.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/27 15:18 |
| S21 1 | 546 | (710/107.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/27 15:18 |
| S21 2 | 152 | (709/251:ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/27 15:19 |
| S21 3 | 47 | (709/252.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/27 15:19 |
| S21 4 | 120 | (709/253.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/27 15:19 |

| S21 5 | 449 | (709/225.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/27 15:19 |
|----------|------|---|---|----|----|------------------|
| S21 6 | 93 | ("5490146" "4628437" "5339269" "5428753" "5452307" "5452443" "5590290" "5604874" "5657458" "5757806" "5774679" "5877770" "5896515" "6047345" "6219735" "6219735" "6266762" "5237670" "5313594" "5444858" "5577229" "5586299" "5243704" "4816826" "6088752" "6141708" "5581713" "5787095" "4378588" "4807116" "4817091" "4837767" "4858234" "5058006" "5276818" "5387784" "5404464" "5455914" "5629950" "5732244" "5745772" "5761724" "5983303" "5991843" "6029223" "6032231" "6088753" "6115756" "6182176" "6256694").pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/27 15:23 |
| S21 7 | 1242 | (memory adj (map mapped) with device) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 08:35 |
| S21 8 | 93 | (memory adj (map mapped) with device same known) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 09:23 |
| S21 9 | 31 | US-5400334-\$.DID. OR US-5912710-\$.DID. OR US-5986644-\$.DID. OR US-6232932-\$.DID. OR US-5541932-\$.DID. OR US-5481681-\$.DID. OR US-5450547-\$.DID. OR US-5375215-\$.DID. OR US-4709364-\$.DID. OR US-4669079-\$.DID. OR US-4488232-\$.DID. OR US-5754807-\$.DID. OR US-5664117-\$.DID. OR US-56627976-\$.DID. OR | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 09:32 |

| S22 0 | 9 | simcoe.in. and busy | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 09:32 |
|----------|-----|---------------------------------------|---|----|----|------------------|
| S22 1 | 370 | (710/305.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 09:35 |
| S22 2 | 297 | (710/105.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 09:35 |
| S22 3 | 160 | (710/310.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 09:35 |
| S22 4 | 91 | (710/311.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 09:35 |
| S22 5 | 154 | (710/74.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 09:35 |
| S22 6 | 745 | (710/52.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 09:35 |
| S22 7 | 157 | (710/53.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 09:35 |
| S22 8 | 92 | (710/54.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 09:35 |
| S22 9 | 327 | (709/213.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 09:35 |

| S23 0 | 146 | (711/130.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 09:35 |
|----------|-----|---------------------------------------|---|----|----|------------------|
| S23 1 | 444 | (711/147.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 09:36 |
| S23 2 | 72 | (710/309.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 09:36 |
| S23 3 | 343 | (710/113.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 09:36 |
| S23 4 | 548 | (710/107.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 09:37 |
| S23 5 | 152 | (709/251.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 09:37 |
| S23 6 | 47 | (709/252.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 09:37 |
| S23 7 | 120 | (709/253.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 09:37 |
| S23 8 | 451 | (709/225.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 09:37 |
| S23 9 | 72 | (710/309:ccls.) and @ad<"19980918" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 09:37 |

| S24 0 | 153 | (710/241.ccls.) and @ad<"19980918" | US-PGPUB; USPAT; | OR | ON | 2006/01/10 09:37 |
|----------|-----|---------------------------------------|-----------------------|----|----|------------------|
| | | | EPO; JPO; DERWENT; | | | |
| | | | IBM_TDB | | | |

9/7/06 2:01:12 PM C:\Documents and Settings\TCleary\My Documents\EAST\Workspaces\10827356_2.wsp